

In the Claims:

Please AMEND the claims as follows:

1. (Original) Apparatus for controlling underwater equipment comprising: attachment means for attaching underwater equipment to the apparatus; and at least one member for generating positive or negative lift.
2. (Original) Apparatus according to claim 1, wherein the at least one member is adapted to create a negative lift due to fluid flow in a first direction and is adapted to create a negative lift due to fluid flow in a second, different, direction.
3. (Original) Apparatus as claimed in claim 2, wherein the first and second directions are generally opposite to each other.
4. (Currently Amended) Apparatus as claimed in ~~any preceding~~ claim 1, which, in use, is adapted to anchor the underwater equipment to a sea- or river-bed.
5. (Currently Amended) Apparatus according to ~~any preceding~~ claim 1, wherein the attachment means is adapted to attach the underwater equipment in close proximity to the centre of gravity of the apparatus.
6. (Currently Amended) Apparatus according to ~~any preceding~~ claim 1, wherein the apparatus is mounted on a number of feet equipped with slippage prevention means, to resist slipping by shear force such that, in use, the negative lift will preferably tend to force said slippage prevention means into a sea- or river-bed thus resisting the drag forces acting on the apparatus tangentially to the seabed.
7. (Currently Amended) Apparatus as claimed in ~~any preceding~~ claim 1, wherein the at least one member comprises at least one hydrofoil.
8. (Currently Amended) Apparatus according to ~~any preceding~~ claim 1, wherein differences in pressure acting on opposing surfaces of the at least one member due to a predetermined angle of attack causes said at least one member to generate negative or positive lift.
9. (Currently Amended) Apparatus as claimed in ~~any preceding~~ claim 1, which is adapted to control the launch and/or recovery of the underwater equipment.
10. (Currently Amended) Apparatus according to ~~any preceding~~ claim 1, wherein the at least one member is free to rotate through a pre-determined angle.

11. (Currently Amended) Apparatus according to any preceding claim 1, wherein the at least one member comprises at least one hydrofoil capable of passive rotation about an axis such that each hydrofoil maintains alignment with a periodically reciprocating rectilinear flow.

12. (Currently Amended) Apparatus as claimed in any preceding claim 1, wherein said at least one member is moveable between a first configuration in which it is capable of generating positive lift and a second configuration in which it is capable of generating negative lift.

13. (Original) Apparatus according to claim 12, wherein the at least one member has a variable actuating means to vary the positive or negative lift generated by the member.

14. (Currently Amended) Apparatus according to claim 12 or 13, wherein the at least one member is rotatable between said first and second configurations about a longitudinal axis thereof.

15. (Currently Amended) Apparatus according to any one of claims claim 12[[-14]], wherein a shaft member is adapted to actuate the at least one member to change it between the first and second configurations.

16. (Currently Amended) Apparatus according to any one of claims claim 10[[-15]] further comprising a support framework, where a plurality of shaft members are connected to the framework and on which said at least one member is rotatably coupled.

17. (Original) Apparatus according to claim 16, wherein the at least one member comprises a bearing member by means of which it is coupled to a shaft member connected to the support framework.

18. (Original) Apparatus according to claim 17, wherein the bearing member and shaft member combine to provide a rotation enabling portion and a rotation prevention portion.

19. (Original) Apparatus according to claim 18, wherein the rotation prevention portion comprises one or more stop members which are adapted to engage with one or more respective stop members mounted on the respective bearing member.

20. (Original) Apparatus according to claim 19, wherein the bearing member is substantially cylindrical and comprises a pair of stop members which are spaced apart around its inner circumference.

21. (Currently Amended) Apparatus according to claim 19 or 20, wherein the shaft member comprises a pair of stop members which are spaced apart around its outer circumference.

22. (Original) Apparatus according to claim 21, wherein one of the bearing stop members is engageable with a respective shaft stop member to define a first negative configuration and the other of the bearing stop members is engageable with the other of the shaft stop members to define a second negative configuration.

23. (Currently Amended) Apparatus as claimed in ~~any one of claims~~ claim 1[[-8]], wherein the at least one member is rigidly connected to a support framework.

24. (Original) Apparatus as claimed in claim 23, wherein the at least one member comprises a disc shaped member which, in use, is adapted to produce positive or negative lift regardless of the direction of flow of fluid thereby.

25. (Original) Energy extracting apparatus for extracting energy from fluid flow, said energy extracting apparatus comprising:

a turbine;

at least one member, which in use, generates positive or negative lift.

26. (Original) A method of controlling underwater equipment; the method comprising:

providing an apparatus having at least one member for generating positive or negative lift;

attaching the apparatus to underwater equipment;

releasing the apparatus into a fluid;

allowing fluid to flow past the at least one member to generate positive or negative lift.

27. (Original) A method as claimed in claim 26, wherein the apparatus is placed in a flow of water.

28. (Original) A method as claimed in claim 26, wherein the underwater equipment is a turbine.